

NOTICE OF DRAFTSPERSON'S
PATENT DRAWING REVIEWThe drawing(s) filed (insert date) 1/3/02 are:A. approved by the Draftsperson under 37 CFR 1.84 or 1.152.B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be submitted according to the instructions on the back of this notice.

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|---|--|
| 1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:
Black ink. Color.
<input type="checkbox"/> Color drawings are not acceptable until petition is granted.
<input type="checkbox"/> Fig(s) _____ | 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(j)
<input type="checkbox"/> Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) _____ |
| 2. PHOTOGRAPHS. 37 CFR 1.84(b)
<input type="checkbox"/> 1 full-tone set is required. Fig(s) _____
<input type="checkbox"/> Photographs may not be mounted. 37 CFR 1.84(e)
<input type="checkbox"/> Poor quality (half-tone). Fig(s) _____ | 9. SCALE. 37 CFR 1.84(k)
<input type="checkbox"/> Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.
<input type="checkbox"/> Fig(s) _____ |
| 3. TYPE OF PAPER. 37 CFR 1.84(c)
<input type="checkbox"/> Paper not flexible, strong, white, and durable.
<input type="checkbox"/> Fig(s) _____
<input type="checkbox"/> Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) _____
<input type="checkbox"/> Mylar, velum paper is not acceptable (too thin).
<input type="checkbox"/> Fig(s) _____ | 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i)
<input type="checkbox"/> Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality).
<input type="checkbox"/> Fig(s) _____ |
| 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:
<input type="checkbox"/> 21.0 cm by 29.7 cm (DIN size A4)
<input type="checkbox"/> 21.6 cm by 27.9 cm (8 1/2 x 11 inches)
<input type="checkbox"/> All drawing sheets not the same size.
<input type="checkbox"/> Sheet(s) _____
<input type="checkbox"/> Drawings sheets not an acceptable size. Fig(s) _____ | 11. SHADING. 37 CFR 1.84(m)
<input type="checkbox"/> Solid black areas pale. Fig(s) _____
<input type="checkbox"/> Solid black shading not permitted. Fig(s) _____
<input type="checkbox"/> Shade lines, pale, rough and blurred. Fig(s) _____ |
| 5. MARGINS. 37 CFR 1.84(g): Acceptable margins:
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm
SIZE: A4 Size
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
SIZE: 8 1/2 x 11
Margins not acceptable. Fig(s) <u>10</u>
<input type="checkbox"/> Top (T) <input type="checkbox"/> Left (L)
<input type="checkbox"/> Right (R) <input type="checkbox"/> Bottom (B) | 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
<input type="checkbox"/> Numbers and reference characters not plain and legible.
<input type="checkbox"/> Fig(s) _____
<input type="checkbox"/> Figure legends are poor. Fig(s) _____
<input type="checkbox"/> Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)
<input type="checkbox"/> Fig(s) _____
<input type="checkbox"/> English alphabet not used. 37 CFR 1.84(p)(2)
<input type="checkbox"/> Figs _____
<input type="checkbox"/> Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
<input type="checkbox"/> Fig(s) _____ |
| 6. VIEWS. 37 CFR 1.84(h)
REMINDER: Specification may require revision to correspond to drawing changes.
Partial views. 37 CFR 1.84(h)(2)
<input type="checkbox"/> Brackets needed to show figure as one entity.
<input type="checkbox"/> Fig(s) _____
<input type="checkbox"/> Views not labeled separately or properly.
<input type="checkbox"/> Fig(s) _____
<input type="checkbox"/> Enlarged view not labeled separately or properly.
<input type="checkbox"/> Fig(s) _____ | 13. LEAD LINES. 37 CFR 1.84(q)
<input type="checkbox"/> Lead lines cross each other. Fig(s) _____
<input type="checkbox"/> Lead lines missing. Fig(s) _____ |
| 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)
<input type="checkbox"/> Hatching not indicated for sectional portions of an object.
<input type="checkbox"/> Fig(s) _____
<input type="checkbox"/> Sectional designation should be noted with Arabic or Roman numbers. Fig(s) _____ | 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
<input type="checkbox"/> Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) _____ |
| | 15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
<input type="checkbox"/> Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____ |
| | 16. CORRECTIONS. 37 CFR 1.84(w)
<input type="checkbox"/> Corrections not made from prior PTO-948 dated _____ |
| | 17. DESIGN DRAWINGS. 37 CFR 1.152
<input type="checkbox"/> Surface shading shown not appropriate. Fig(s) _____
<input type="checkbox"/> Solid black shading not used for color contrast. Fig(s) _____ |

COMMENTS

REVIEWER 7)DATE 5/6/02TELEPHONE NO. 908 2011ATTACHMENT TO PAPER NO. 24

REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig 1A, Fig. 1B, Fig.1C, etc., the specification, at the Brief Description of the Drawing, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawings.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Drawings - 37 CFR 1.85

File new drawings with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Review Branch.

2. Timing for Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37).

Failure to take corrective action within set period will result in ABANDONMENT of the Application.

3. Corrections other than Defects Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than defects noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted other than correction of defects, unless the examiner has approved the proposed changes.